

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Assistant Commissioner for Patents

August 14, 2001

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				\$710	\$ 710.00
Basic Application Filing Fee	Number of Claims	Basic	Extra Claims		
Total Claims	15	-	20	x \$18	
Independent Claims	1	-	3	x \$80	
[] Presentation of Multiple Dep. Claim(s)				+\$270	
				Subtotal	\$ 710.00
				Reduction by 1/2 if small entity	-
				TOTAL APPLICATION FILING FEE	\$ 710.00

4. A check for \$710.00 is enclosed. The fee includes:

\$710.00 filing fee;

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, D.C. 20005-3315

This application is being filed under the provisions of 37 C.F.R. § 1.53(f).
Applicants await notification from the Patent and Trademark Office of the time set for
filing the Declaration.

Applicants claim the right to priority based on Japanese Application No.
2001-70828, filed March 13, 2001.

An English translation of the non-English language papers will be filed in the
U.S. Patent and Trademark Office within the required time period.

Please accord this application a serial number and filing date.

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By:


Ernest F. Chapman
Reg. No. 25,961

EFC/FPD/bl
Enclosures